	Application No.	Applicant(s)	
	00/775 005	AIZAKIETAI	
Notice of Allowability	09/775,005 Examiner	AIZAKI ET AL.	
	Tung Vo	2613	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm IGHTS. This application is	n this application. If not included unication will be mailed in due course. THI	S ative
1. \boxtimes This communication is responsive to <u>the amendment filed</u>	<u>11/09/04</u> .		
2. The allowed claim(s) is/are <u>2, 6-7, 11-13, 40, 3-4, 33-34, 3 renumbered as 1-24, respectively).</u>	17-39, 41, 5, 8-9, 23, 26, 28	29, 35-36 are allowed. (Which were	
3. The drawings filed on 01 February 2001 are accepted by t	he Examiner.		
 4. Acknowledgment is made of a claim for foreign priority units a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 		or (f).	
2. Certified copies of the priority documents have		on No	
3. Copies of the certified copies of the priority do	• •		Э
International Bureau (PCT Rule 17.2(a)).		5 ,.	
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to fil IENT of this application.	e a reply complying with the requirements	
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			
6. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) including changes required by the Notice of Draftspers	son's Patent Drawing Revie	w (PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) including changes required by the attached Examiner' Paper No./Mail Date	s Amendment / Comment o	r in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on he header according to 37 C	the drawings in the front (not the back) of FR 1.121(d).	
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	SIT OF BIOLOGICAL MAT FOR THE DEPOSIT OF BI	ERIAL must be submitted. Note the OLOGICAL MATERIAL.	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 □ Notice of I	nformal Patent Application (PTO-152)	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413),	
	Paper No	/Mail Date Amendment/Comment	
 Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date 	08), 7. ☐ Examiner's	Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit	8. 🗌 Examiner's	Statement of Reasons for Allowance	
of Biological Material	9. 🔲 Other	_·	

Art Unit: 2613

DETAILED ACTION

Allowable Subject Matter

- 1. Claims 2, 6-7, 11-13, 40, 3-4, 33-34, 37-39, 41, 5, 8-9, 23, 26, 28-29, 35-36 are allowed. (Which were renumbered as 1-24, respectively).
- 2. The following is an examiner's statement of reasons for allowance:

Yoneyama teaches the microscope having a driving mode for thinning the number of the pixel sizes. However Yoneyama does not teach or suggest the image pickup element driving section has a high speed reading mode for driving the image pickup element to produce an image signal by binning or thinning reading, and a low speed reading mode for driving the image pickup element to produce an image with a greater number of pixels than the image signal produced in the high speed reading mode, as shown in the specification at page 12, lines 6-20, and has a binning function for driving the image pickup element to pick up the observation image in units of an image pick up unit comprising a plurality of adjacent pixels, and whereby the controlling section sets a binning number, which indicates a size of the image pick up unit, of the image pickup element driving section based on a objective lens type outputted from the microscope controlling section, as shown in the specification pages 11, line 21 to page 12 line 5 in combination with other as claimed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Application/Control Number: 09/775,005

Art Unit: 2613

Contact Information

Page 3

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Tung Vo whose telephone number is 703-308-5874. The

examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Chris. Kelley can be reached on 571-272-7331. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

TUNG T.VO PATEN LEXAMINER Tung Vo Primary Examiner Art Unit 2613

T.Vo.